

INDIANA UTILITY REGULATORY COMMISSION 302 W. WASHINGTON STREET, SUITE E-306 INDIANAPOLIS, INDIANA 46204-2764 http://www.state.in.us/iurc/ Office: (317) 232-2701 Facsimile: (317) 232-6758

IN THE MATTER OF CENTENNIAL	)	
CELLULAR TRI-STATE OPERATING	)	
PARTNERSHIP, CENTENNIAL	)	CAUSE NO. 41052-ETC 46
RANDOLPH CELLULAR LLC,	)	
ELKHART METRONET, INC.,	)	
MEGA COMM LLC, MICHIANA	)	FILED
METRONET, INC., AND SOUTH BEND	)	
METRONET, INC. APPLICATION	)	
FOR DESIGNATION AS ELIGIBLE	)	TJUN 1 5 2004
TELECOMMUNICATIONS CARRIERS	)	
PURSUANT TO SECTION 214(3)(6) OF	)	INDIANA U HLEF <b>Y</b> REGULAPORE <b>COMMISSION</b>
THE COMMUNICATIONS ACT OF 1934	)	

## BY THE COMMISSION:

David E. Ziegner, Commissioner Lorraine Hitz-Bradley, Administrative Law Judge

You are hereby notified that on this date the Indiana Utility Regulatory Commission ("Commission") has caused the following entry to be made:

The Presiding Officers, having reviewed Petitioners' pleadings and being duly advised in the premises, hereby find that Petitioner shall answer the following data requests on or before July 6, 2004.

- 1. Please provide a map or maps showing the Centennial Wireless network in the service areas for which ETC status is sought, showing the following:
  - a. County boundaries and City locations
  - b. Active tower or antenna site locations owned or leased by Centennial.
  - c. Radio frequency signaling strength emanating from each antenna site, showing "in-building coverage", "out-of-building coverage" and gaps in service.
  - d. Roaming areas as distinguished from "in-network" calling area.
- 2. For each proposed rural ETC study area or exchange, please indicate the number of wireless consumers each applicant currently serves.
- 3. Please identify the states/territories in which Centennial or any of its affiliates/subsidiaries are receiving any State Universal Service support and the respective dates that ETC status was granted.

- 4. Please identify and explain how much Federal Universal Service support Centennial or any of its affiliates and/or subsidiaries are receiving from each of the jurisdictions in which Centennial has received ETC status outside of Indiana.
- 5. Please explain in detail how Centennial would utilize Federal Universal Service monies. For example, would the funding be used for additional towers, antennae, etc.?
- 6. Please identify any other parties that Centennial has contracted with to build, construct or otherwise maintain its network and related facilities and whether or not Centennial would utilize Federal USF monies toward payment of outside or non-Centennial parties.
- 7. Please identify the equipment/network facilities and locations of Centennial's network that overlap and serve customers in adjoining state jurisdictions including Ohio, Illinois, Kentucky and Michigan.
- 8. Please provide boundary maps which indicate the services areas where Centennial Wireless seeks ETC designation showing local exchanges, distinguishing which areas are covered by which of the six different entities applying for ETC status and labeling or keying RSA and MSA boundaries if more than one RSA and/or MSA is included in the proposed ETC designation.
- 9. Does Centennial have gaps (areas where cellular phone service is unavailable) in any of the areas in which it is seeking ETC status? If so, please identify each location by county.
- 10. What is Centennial's signal strength in the areas in which it is seeking ETC status?
  - a. How does Centennial determine signal strength? Please provide any and all work papers to support this answer.
- 11. How does Centennial determine what signals are sufficient to serve customers? Please provide all work papers, including maps showing signal coverage to support this answer.
- 12. Will Centennial's rates be comparable to the incumbent rates?
  - a. How will Centennial determine what rates are just, reasonable and affordable for the given service areas in which it is seeking ETC status?
  - b. Explain how Centennial's low-income service offering for qualifying Lifeline and Link Up customers is just, reasonable and affordable.
- 13. Please provide to the following:

- a. Technical/Engineering information and/or maps (including map legends) regarding cell sites;
- b. Information regarding capacity;
- c. Information regarding transmitter power;
- d. Information and/or maps (including map legends) regarding tower location;
- 14. Please identify the costs (by FCC/ARMIS account) associated with ensuring adequate signal strength to Centennial's customers.
- 15. Please identify the following:
  - a. Appreciable investment costs in the exchanges and/or study areas for which Centennial seeks ETC designation;
  - b. Operating capital expenditures tied to infrastructure for the last 12 consecutive months in the exchanges and/or study areas for which Centennial seeks ETC designation;
  - c. Any appreciable regulatory costs in the exchanges and/or study areas for which Centennial seeks ETC designation.
- 16. Please describe in detail how Centennial measures service quality on their network. Provide all supporting documentation thereto.
- 17. Please identify Centennial's minutes of use per transmission facility (i.e., antennas and/or towers).
- 18. Please provide documentation illustrating what Centennial would consider to be high-traffic areas in the study areas that they are seeking ETC designation for Federal universal service support.

a. How specifically does Centennial determine the need for additional transmission facilities?

IT IS SO ORDERED.

David E. Ziegner, Commissioner

orraine Hitz Bradley, Administrative Law Judge

Date:

Nancy Manley, Secretary to the Commission